## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Currently Amended) A system for pointing in a graphical user interface by using position correction information and an associated image as a template, said system comprising:

means for obtaining a coordinate in a graphical user interface from a pointing device;

means for comparing an image, in [a] the graphical user interface, in the vicinity of [a] the coordinate [obtained from a pointing device] with [an] predetermined images of [a] templates, the templates having position correction information associated therewith;

means for locating a most matching template and its position on [an] said image, and

from the position on said image and position correction information associated with the template, means for calculating a final pointing position.

2. (Previously Presented) A system for registering a template for a graphical user interface which dynamically generates a template, said system comprising:

means for selecting an image area, from an image in a graphical user interface, to be a subject of a template;

Serial No. 09/439,157

means for storing said image area as a template image;

means for selecting a point in said image area with a pointing device; and

means for storing said selected point as position correction information associated with said template image.

3. (Currently Amended) In a computing environment, a method for pointing to a position associated with an image in a graphical user interface displayed on a display by using position correction information and an associated image as a template, said method comprising the steps of:

comparing an image in a graphical user interface with [at least one] template images in the vicinity of a display coordinate obtained from a pointing device, the template images having position correction information associated therewith;

locating a most matching template image and its position relative to said image, and

from the position on said image and the position correction information associated with the most matching template image, calculating a final pointing position.

4. (Currently Amended) A medium which comprises a program for having pointing to a position associated with an image in a graphical user interface displayed on a display implemented by using position correction information and an associated image as a template, said program having a computer implement the functions of:

comparing an image in a graphical user interface to at least one template image in the vicinity of a display coordinate obtained from a pointing device, each of the template images having position correction information associated therewith:

Serial No. 09/439,157

locating a [most] matching template image and its position relative to said image; and

from the position on said image and the position correction information associated with the [most] matching template image, calculating a final pointing position.